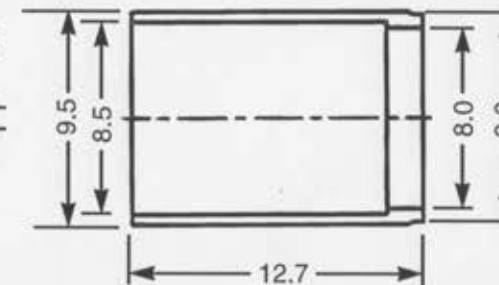
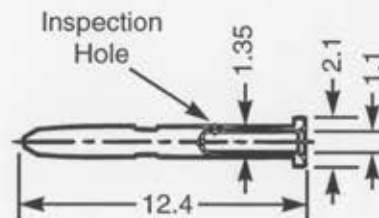
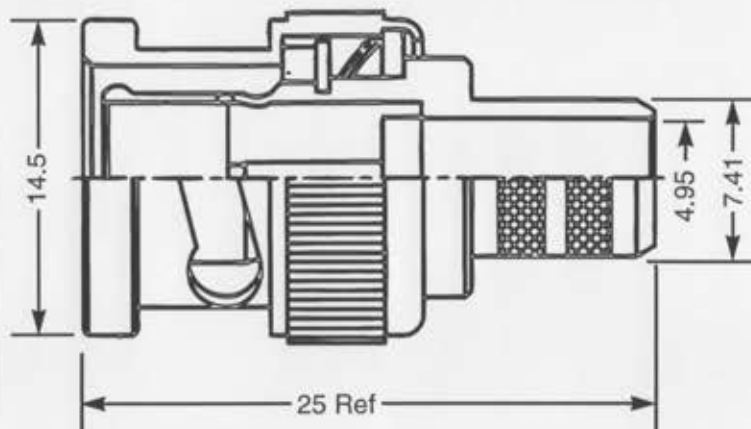


Recommended Cable Stripping Dimensions



Materials:

Contact Pin, Sleeve, Body: Brass Per QQ-B-626, Alloy 360, 1/2H

Spring: Beryllium Copper

Insulator: Teflon MIL-P-19468

Finishes:

Contact Pin: Gold 30u" over Nickel 50u" over Copper 50u"

Body, Sleeve & Other Brass Parts: Nickel 100u" over Copper 50u"

Electrical Specifications:

Impedance: 75 ohms

Frequency Range: 0-1 GHz

Working Voltage: 500 VRMS

Dielectric Withstanding Voltage: 1500 VRMS

VSWR: 1.05 + 0.1f (GHz) DC to 1 GHz

Contact Resistance: Center Contact 1.3 milliohms,

Outer Contact 1.0 milliohms

Insulation Resistance: 5000 megohms (min.)

MilesTek®

MilesTek Inc.
1506 I-35W
Denton, TX 76207-2402
1-800-524-7444 (940) 484-9400
Fax: (940) 484-9402

Description: **75Ω BNC Plug for 1694A**

Date: **7/1/97**

Part Number: **10-03001-237**

Revision:

Dimensions in millimeters
Not to scale